

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000766

## A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. <sup>7</sup>: E04C 3/16, 3/18

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI: IPC E04C/-, E04B/- and keywords; beam, rafter, girder, transom, joist, lintel, truss, flange, chord, aperture, gap, wood, sheet, cross, angle, lattice, bar, brace, tension and similar members

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5867963 A (HERSHEY) 9 February 1999 See the drawings	
X	US 5867962 A (SCOTT et al) 9 February 1999 See the drawings	1-7, 10
X	CA 2195616 A1 (SOLIVE ARMEE) 21 July 1998 See the drawings	1-7, 10
A	NZ 335254 A (CODD) 25 May 2001	

☐ Further documents are listed in the continuation of Box C
 ☒ See patent family annex

- \* Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search  
15 July 2004

Date of mailing of the international search report 22 JUL 2004

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000766

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member			
US	5867963	NONE				
US	5867962	AU	95776/98	CA	2306046	EP 1019596
		WO	9918304			
CA	2195616	NONE				
NZ	335254	NONE				
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.						
END OF ANNEX						